

Abstract

The present invention relates to the use of compounds, in which the pharmacophores of quinolone and oxazolidinone are 5 chemically linked together through a linker that is stable under physiological conditions, for the treatment of bacterial infections in acidic environments ($\text{pH} < 7.0$). The activity of these compounds is strongly increased at even slightly acidic conditions what makes them especially interesting for the 10 treatment of infections in abscesses or inflamed tissues.